Manhole Inspection Summary N			Ma	nhole # S45MM_05	2MH
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Inspection	☐ Is Incomplete F	Rating: 3) Fair			
Record Plat: 45	5MM Node: 052 S	Status: Found		Insp Date: 3/25/08 9:0	MA 80
Incomplete Comments				Crew: jl, ct	
				Inspector: Provine , D	
				Firm: JV	
Location	Address: North		(Cross Street: Chester	
Manhole	Type: Terminal Loc	cation: Alley	(Ground Conditions: Dry	
	☐ Prev. Rehab We	eather: Dry	S	ubject To Ponding: None	
Comments	Complete				
_					
Cover	Shape: Circular	Diameter: 24	` '	, ,	(in.)
5	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0.5 (in.)	Condition: Sound	Crack	ed V Leaks	
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐	Cracks Mortar	Roots	☑ Wall	
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	n:				
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐	☐ Cracks ☐ Morta	ar 🗌 Roo	ots V Wall	
Bench	Exists Material:		☐ Parged	j	
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterio	orated ☐ Leaks ✓ Debris	
Steps	Count: 4 Missing: 0	✓ Corroded			
Surcharge	Evidence Of Surchar	ge Depth: (f	ft.)	e Surcharge Present	

Manhole Inspection Summary

Manhole # S45MM_052MH

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Location View



Defect 2



Frame Leaks

Top View



Defect 1



Adjustment Joint

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.80 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection